



PROFESSIONAL SERVICES PROCUREMENT BULLETIN

2006-03

JEFFERSON COUNTY/KY 2053

COUNTY Jefferson

ROUTE KY 2053

DISTRICT 5

ITEM NO 8205.00

PROJECT DESCRIPTION Mount Washington Road widening from KY 61 (Preston Highway) to KY 864 (Cedar Creek Rd).

PROJECT MANAGER Jason Richardson

USER DIVISION Highway Design

APPROXIMATE FEE \$200,000.00 (Lump Sum)

PURPOSE AND NEED Improve traffic operation, congestion and safety caused by poor roadway geometrics.

PROJECT LENGTH 2.688 miles

METHOD OF DESIGN The selected consultant shall utilize the CADD Standards for Highway Plans (version 2.0) policy in the development of the Highway Plans.

DBE REQUIREMENT N/A

AVAILABLE STUDIES	N/A
PROJECT FUNDING	State Funds
SCOPE	<p>Conduct preliminary engineering studies to identify appropriate improvements to Mount Washington Road to improve safety and relieve congestion. This will include traffic flow analysis, typical section, line and grade, dependable cost estimates, identifying right of way and utility conflicts and possible mitigation, identify drainage issues, traffic control considerations, necessary structure modifications, and possible enhancements to signing and pavement markings. Both build and low-build options need to be considered for funding flexibility. The Cabinet will prepare the appropriate environmental document.</p>
ENVIRONMENTAL	Department will provide all required environmental services.
PHOTOGRAMMETRIC SERVICES	The Department can help the selected consultant gain access to LOGIC mapping through Metro Louisville. The mapping will need to be supplemented with field survey.
STRUCTURE DESIGN	<p>Department</p> <p>If necessary the selected consultant shall do the necessary engineering services to submit to the Kentucky Transportation Cabinet an Advance Situation Folder(s) for the appropriate applicable structure(s). Upon submission of the folder(s), a determination will be made whether the structure design will be performed by the Department or by the consultant.</p> <p>Prequalification in the area of structure design is required to be identified in the consultant's Response to Announcement.</p>
GEOTECHNICAL SERVICES	Department will provide all services.
TRAFFIC	Department will provide historical traffic information and any projections needed.

SPECIAL INSTRUCTIONS

The Department reserves the option to modify the selected consultant's agreement to include any necessary engineering and/or related services for this project including all or a section of the project for Phase II final design. The firm(s) will at that time be prequalified by the Department in the required areas.

MAP

KY 2053

PREQUALIFICATION REQUIREMENTS

ROADWAY DESIGN

- Rural Roadway Design <\$250,000
- Urban Roadway Design <\$250,000
- Surveying

STRUCTURE DESIGN

- Spans under 500 feet

PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	November 3, 2005 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE MEETING	December 8, 2005 3:15 p.m.
PRE-DESIGN CONFERENCE	12/2/2005
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	12/15/2005
CONTRACT NEGOTIATIONS	12/29/2005
NOTICE TO PROCEED	1/13/2006
PRELIMINARY LINE & GRADE INSPECTION (Phase I Design Completion)	10/01/2006

The selected consultant is expected to meet the scheduled milestone dates.

EVALUATION FACTORS

1. Relative experience of consultant personnel assigned to project team with highway projects for KTC and/or for federal, local or other state governmental agencies. (10 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on project of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for this project. (10 points)
5. Consultant's Kentucky offices where work is to be performed. (2 points)

75% - 100% of work accomplished in Kentucky offices - 2 points

26% - 74% of work accomplished in Kentucky offices - 1 point

0% - 25% of work accomplished in Kentucky office - 0 points

SELECTION COMMITTEE MEMBERS

1. Greg Groves, P.E., User Division
2. Ananias Calvin III, P.E., User Division
3. Danl Hall, Secretary's Pool
4. Mike Bezold, Secretary's Pool
5. Harvey Pelley, Governor's Pool